

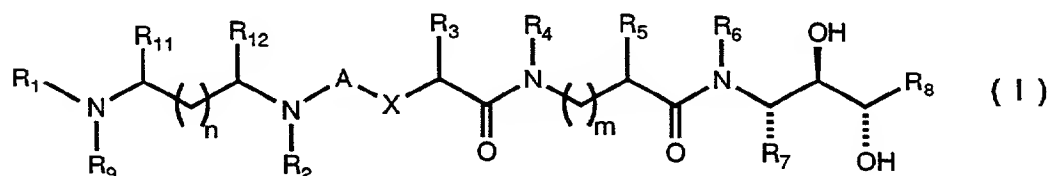
PROPARGYL GLYCINE AMINO PROPARGYL DIOL COMPOUNDS  
FOR TREATMENT OF HYPERTENSION

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ABSTRACT

Compounds characterized generally as propargyl  
glycine amino propargyl diol derivatives are useful as  
renin inhibitors for the treatment of hypertension.

10 Compounds of particular interest are those of Formula I



wherein A is selected from CO and SO<sub>2</sub> wherein X is  
15 selected from oxygen atom and methylene; wherein each of  
R<sub>1</sub> and R<sub>9</sub> is a group independently selected from  
hydrido, methyl, ethyl, n-propyl, isopropyl, benzyl, b,  
b, b-trifluoroethyl, t-butyloxycarbonyl and  
methoxymethylcarbonyl, and wherein the nitrogen atom to  
20 which R<sub>1</sub> and R<sub>9</sub> are attached may be combined with oxygen  
to form an N-oxide; wherein R<sub>2</sub> is selected from hydrido,  
methyl, ethyl and isopropyl; wherein R<sub>3</sub> is selected from  
benzyl, cyclohexylmethyl, phenethyl, imidazolemethyl,  
pyridylmethyl and 2-pyridylethyl; wherein each of R<sub>5</sub> and  
25 R<sub>8</sub> is independently propargyl or a propargyl-containing  
moiety; wherein R<sub>7</sub> is cyclohexylmethyl; wherein each of  
R<sub>4</sub> and R<sub>6</sub> is independently selected from hydrido and  
methyl; wherein each of R<sub>11</sub> and R<sub>12</sub> is independently  
selected from hydrido, alkyl and phenyl; wherein m is  
30 zero; and wherein n is a number selected from zero  
through three; or a pharmaceutically-acceptable salt  
thereof.

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